

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/413,222 10/05/99 MILES 01568-010001 **EXAMINER** MM91/0227 DAVID L FEIGENBAUM ESQ DANG ART UNIT PAPER NUMBER FISH & RICHARDSON PC 225 FRANKLIN ST SUITE 3100 2873 BOSTON MA 02110 **DATE MAILED:** 

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

02/27/01

<u> </u>		
Office Action Summary	Application No. 09/413, 222	Applicant(s) Miles
	Examiner	Group Art Unit -2673
—The MAILING DATE of this communication ap	pears on the cover sheet be	neath the correspondence address—
Period for Reply	ı	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SE OF THIS COMMUNICATION.	T TO EXPIRE	_MONTH(S) FROM THE MAILING DATE
<ul> <li>Extensions of time may be available under the provisions of 37 C from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days,</li> <li>If NO period for reply is specified above, such period shall, by def</li> <li>Failure to reply within the set or extended period for reply will, by</li> </ul>	, a reply within the statutory minimul fault, expire SIX (6) MONTHS from	m of thirty (30) days will be considered timely. the mailing date of this communication .
Status		
☐ Responsive to communication(s) filed on		
☐ This action is FINAL.		
<ul> <li>Since this application is in condition for allowance excacordance with the practice under Ex parte Quayle,</li> </ul>		
Disposition of Claims		
(a) Claim(s)		is/are pending in the application.
Of the above claim(s)		
□ Claim(s)		is/are allowed.
□ Claim(s)		
□ Claim(s)		is/are objected to.
Ø Claim(s) [-5]		are subject to restriction or election requirement.
		•
Application Papers		
<i>'</i>	wing Review, PTO-948.	•
Application Papers  ☐ See the attached Notice of Draftsperson's Patent Dra ☐ The proposed drawing correction, filed on	is approved	disapproved.
Application Papers  See the attached Notice of Draftsperson's Patent Dra The proposed drawing correction, filed on	is approved	disapproved.
Application Papers  See the attached Notice of Draftsperson's Patent Dra The proposed drawing correction, filed on is/are of The drawing(s) filed on is/are of The specification is objected to by the Examiner.	is approved bjected to by the Examiner.	disapproved.
Application Papers  See the attached Notice of Draftsperson's Patent Dra The proposed drawing correction, filed on	is approved bjected to by the Examiner.	disapproved.
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U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

Serial Number: 09/473,222

Art Unit: 2873

1. This application contains claims directed to the following patentably distinct **species** of the claimed invention:

I see figures 1A and 1B.

II see figure 2.

III see figures figure 3.

IV see figures 4A-4B.

V see figure 4C.

VI see figures 5A-5D and 6A-6B.

VII see figures 9A-9D.

VIII see figures 7A-7B.

IX see figures 8A-8B.

X see figures 9A-9E.

XI see figures 10A-10C.

XII see figures 11A, 11B and 12.

XIII see figures 13A-13C.

XIV see figures 14A-14B.

XV see figures 15A-15B.

XVI see figure 16.

XVII see figures 17A-17C.

XVIII see figures 18A-18B.

XIX see figure 19.

XIX see figures 20A-20B.

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Art Unit: 2873

XX see figures 21A-21C.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no generic claim.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Any inquiry concerning this communication should be directed to Examiner Dang at telephone number (703) 308-0550.

2/01

HUNG X. DANG

PRIMARY EXAMINER

TECHNICAL CENTER 2800